Index of Claims

Application/Cont	rol No.
------------------	---------

10/712,756

Examiner

Timothy M. Ayres

Applicant(s)/Patent under Reexamination

MATTHEWS ET AL.

Art Unit

3637

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
o	Objected

Cla	Date									
			Γ	Г	T					\sqcap
Final	Original	8/24/05	5/2/06							
	1 2 3 4 5 6	1	1							
	2	1								
	3_	1	1		L	_			\Box	
	4	7777	1	L	L					
	5	1	Ì			L			Ш	
	6	1	1		L					
	7	1	V	_	_	_	<u> </u>	_		Щ
	8	V	1	L	_			_		
	9	٧		L		_				
	10	+	N	<u> </u>	_	<u> </u>	_	_	_	-
	11	+	N	-	-	_	-	-	-	\dashv
	12	7	7	├	⊢	\vdash	<u> </u>	<u> </u>	H	\dashv
	13		7	⊢	├-	 	<u> </u>	<u> </u>	\vdash	\dashv
	11 12 13 14 15 16	7	 `	\vdash	├	-	<u> </u>		\vdash	\dashv
	15		Ι-	\vdash	\vdash	-	<u> </u>	\vdash	\vdash	\dashv
	17	7	1	-	-	-	-	-	H	
	18	1	1	┝	\vdash	\vdash	H	\vdash	\vdash	\dashv
	18 19 20	+	N	┝	-	\vdash	-	 	\vdash	\dashv
	20	+	N	\vdash	┢	\vdash	Н	_	-	\dashv
	21	+	N	_				\vdash		\Box
	22		Z Z >	_	\vdash	Г			\vdash	
	22 23	7	-			Г				
	24	1	1	Г						
	25 26 27 28 29	777	777							
	26		1							
	27	1	1		_					
	28	1	7 7 7	<u> </u>	<u> </u>	<u>_</u>				Щ
	29	1		<u> </u>	<u> </u>			L	_	Щ
	30 31	V	1		_	<u> </u>	_		<u> </u>	\sqcup
	31	1		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	 	Щ
	32	+	N	-	<u> </u>	\vdash	\vdash	<u> </u>	\vdash	Щ
	33 34	+	N	<u> </u>	├	\vdash	\vdash	<u> </u>	<u> </u>	$\vdash \dashv$
	35	+	N -/-	⊢	├	\vdash	<u> </u>			Н
	36	7	N		├─	-	<u> </u>	\vdash	H	\vdash
	37	 	 	┢	┢	\vdash	\vdash	├-	\vdash	\vdash
_	38	-	\vdash	-	┢	\vdash	\vdash	\vdash	-	\vdash
	39		┢	┢┈	 	\vdash		\vdash	<u> </u>	H
	40	\vdash	┢	\vdash	\vdash		\vdash	\vdash		H
_	41		┢	┢	-		Г	 	-	\vdash
	42	П	Г				Г			П
	43									
	44			L						
	45									
	46				匚		匚			
	47			匚	匚		匚			
	48				_				\Box	Ш
	49		_	<u> </u>	_	_		_		Щ
	50	ΙĪ							l	ΙÌ

Cla	im	Г	_			Date				
-										
 	Original									
Final	į į			li						
	ō									
-				-		-			-	
<u> </u>	51 52	\vdash	_			_				
	52	\vdash	_	-	_	_	_	_		_
	53	<u> </u>	_					<u> </u>		
<u></u>	54	<u> </u>	\Box	Щ	_					_
	55									
	56									
	57									
	58									
	59									
	60									
	61									
	62									
	63									
	62 63 64 65	Н		\neg						
	65	\vdash	-			-	\vdash	\vdash	—	-
\vdash	66	\vdash				_	-	-	-	
<u> </u>	67	\vdash							-	
<u> </u>	68	_				_	_		_	
_	00					_		_	_	_
<u></u>	69	_	_				_	_		
<u></u>	70 71	_						_		
	71									
	72 73 74									
	73									
	74									
	75 76 77									
	76									
	77									
	78 79									
	79									
	80									_
	81	_								_
	82	\vdash				\vdash				_
-	83			-		-	-		-	
-	84			-		-		\vdash		-
-	85	-	-	-		-	-		H	\vdash
\vdash	86	\vdash	<u> </u>	Н		H	\vdash		\vdash	\vdash
-	87	\vdash	\vdash	\vdash	-	H	-	_	\vdash	\vdash
\vdash		-		-	-	-	-	<u> </u>	-	<u> — </u>
	88			_	_	_		_	L	<u> </u>
<u> </u>	89	\vdash	<u> </u>	_	 	\vdash	<u> </u>	<u> </u>	<u> </u>	<u> </u>
ļ	90	L_	_	_	<u> </u>	_		<u> </u>	_	
<u> </u>	91	$ldsymbol{ldsymbol{ldsymbol{\sqcup}}}$	<u> </u>	Ш		Щ		<u> </u>		_
L	92					L.	$oxed{oxed}$	_		L.
L	93			_						$ldsymbol{ld}}}}}}$
	94					L				
	95							L		L
	96									
	97	Г								
	98	Г	\vdash	\vdash	\vdash					Ι_
	99	\vdash		\vdash			\vdash	\vdash	\vdash	\vdash
	100	\vdash	\vdash	\vdash	\vdash		\vdash	 		├─

Claim		Date								
Final	Original									
	101 102									
	102	H		├-	H	_	_	-	_	Н
	103		<u> </u>	├	<u> </u>	_		\vdash	<u> </u>	Н
	104 105	-	_		\vdash	-	_	-	H	Н
	105	H	<u> </u>	<u> </u>		-		-	-	Н
	106 107	H	_	-	H	-			_	Н
	108	H		\vdash		-	_	\vdash	-	Н
	109		_	\vdash	-			 	-	Н
	109 110	_		-					\vdash	Н
	111	\vdash								Н
	112									П
	112 113									П
	114									
	114 115									
	1116									
	117 118	_		L					Ш	Ш
	118	Ш		_						Ш
	119			<u> </u>		_				Ш
	120 121 122		<u> </u>	<u> </u>	_			\vdash	_	Ш
	121	Щ		<u> </u>	_	_			\vdash	Н
	122			-					-	Н
	123 124			├	_				_	\vdash
	125	H	_	-	_	_		_	\vdash	Н
-	125 126 127	H		\vdash			-			H
	127	<u> </u>		\vdash			_			H
	128							_		
	128 129									
	130 131 132									
	131									
	132			L						Ш
	133 134	<u> </u>	_	L.						Щ
	134	<u> </u>	oxdapsilon	<u> </u>	_	Ш	L	L	L	Щ
	135	<u> </u>	<u> </u> _	┡	 	\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$
	136 137.		\vdash	-	-	Ι	\vdash	⊢	\vdash	$\vdash\vdash$
	137.	 -	-	\vdash	\vdash	Ι	┝	├	\vdash	$\vdash\vdash$
	139	-	┝	 -	├-	⊢	\vdash	\vdash	-	$\vdash\vdash$
	140	\vdash	\vdash	\vdash	\vdash	-	一	\vdash	 	$\vdash \dashv$
	141	\vdash	\vdash		T	П	Н		\vdash	\vdash
	142	\vdash	Г	Г	Г			\vdash	┢	\Box
	143							Г		П
	144									
	145									
	146									
	147	\Box		\Box		L	oxdot	\Box	\Box	
	148	<u> </u>	_	<u> </u>	<u></u>	<u>L</u>	<u> </u>	<u> </u>	<u> </u>	Ш
	149	ldash	<u> </u>	<u> </u>	$ldsymbol{ldsymbol{eta}}$	<u> </u>	<u> </u>	\vdash	<u> </u>	Ш
	150	Щ		<u> </u>	<u> </u>			<u> </u>	<u> </u>	Ш